

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and codec and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or audio adj3 (path or channel)) with (power or disabl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:21
L2	0	((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and codec and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or audio adj3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:21

		(path or channel)) with (power or disabl\$3))).clm.				
L4	1	((((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and codec and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or (path or channel)) with (power or disabl \$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:22
L5	0	((((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and (vocoder or codec or decoder) and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or (path or channel)) with (power or disabl \$3))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:22

L7	2	(((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and (vocoder or codec or decoder) and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or (path or channel)) with (power or disabl \$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:22
L8	1	(((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")) and ((coder near2 decoder) or codec) and ((voice same coder same decoder) or vocoder) and decoder and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) and (plug or "i/o" or jack or (input near2 output)) and ((right with left) or audio adj3 (path or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:25

		and (power or disabl\$3))) .clm.				
L9	10	((((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")) and ((coder near2 decoder) or codec) and ((voice same coder same decoder) or vocoder) and decoder and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) and (plug or "i/o" or jack or (input near2 output)) and ((right with left) or audio adj3 (path or channel)) and (power or disabl\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:27
L10	3	(process\$3 with audio adj signal) and ((coder near2 decoder) or codec) and (type with signal) and ((voice same coder same decoder) or vocoder) and (mux or multiplexer) and (headset or headphone\$ or speaker or output) and (plug or "i/o" or jack or (input near2 output)) and (((right with left)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:30

		or audio adj3 (path or channel)) with (power or disabl\$3))				
L11	0	((process\$3 with audio adj signal) and ((coder near2 decoder) or codec) and (type with signal) and ((voice same coder same decoder) or vocoder) and (mux or multiplexer) and (headset or headphone\$ or speaker or output) and (plug or "i/o" or jack or (input near2 output)) and (((right with left) or audio adj3 (path or channel)) with (power or disabl\$3))) .clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:35

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and codec and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or	USPAT; UPAD	OR	ON	2009/10/13 10:21

		audio adj3 (path or channel)) with (power or disabl \$3))).clm.				
L6	0	((mono or monophonic or monaural or voice or telephone or phone) with (stereo or stereophonic or "am/fm")).ab. and (vocoder or codec or decoder) and (mux or multiplexer) and ((headset or headphone\$ or speaker or output) with (plug or "i/o" or jack or (input near2 output)) with ((right with left) or (path or channel)) with (power or disabl\$3))).clm.	USPAT; UPAD	OR	ON	2009/10/13 10:22
L12	0	((process\$3 with audio adj signal) and ((coder near2 decoder) or codec) and (type with signal) and ((voice same coder same decoder) or vocoder) and (mux or multiplexer) and (headset or headphone\$ or speaker or output) and (plug or "i/o" or jack or (input near2 output)) and (((right with left) or audio adj3 (path or channel)) with (power or disabl \$3))).clm.	USPAT; UPAD	OR	ON	2009/10/13 10:35

10/13/09 10:35:30 AM

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